MENDELSOHN AND ASSOC

NO.068 002 PAGE 02/02

2687 FW

Code:

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	(19/777,889
Filing Date	03/02/2001
First Named Inventor	Joseph M. Cannon
Art Unit	2687
Examiner Name	Khai Minh Nguyen
Alterney Docket Number	Саппол 112-192

I hereby re	I hereby revoke all pravious powers of attorney given in the above-identified application:						
A Pov	wer of Attorn	nay is submitted herew	vith.				
UK.							
I hereby appoint the practitioners associated with the Customer Number: 46900							
Please	change the	correspondence addr	ress for the above-	identified a	pplication to):	
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OR							
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App	plicant/Invent	tor					
Assignee of record of the entire Interest. See 37 CFR 3.71 Statement under 37CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
Signature		SIGNATURE of	Applicant or Assign	ise of Reco	rd		
Name Mark A. Kurisko							
Date	Date C/a c/a c						
NOTE: Signatures of all the inventors or assignees of record of the entire intemultiple forms if more than one signature is required, see below.			record of the entire Inter	Telephone (610) 712-3754			
Z Total of		e algnature is required, see	below".	==	hi on a tan a to fo) die iby.	Jiradi aupmit
		lod by 37 CER 128 The lac	-				

This collection of information is required by 37 CFR 1.38. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the including case. Any U.S. Petent and Tradament Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22813-1450.

If you need assistance in completing the form, call 1-800-PTO-9109 and soldet option 2.



05/25/2005

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AGREEMENT REGARDING POWERS OF ATTORNEY

by and between

LUCENT TECHNOLOGIES INC.

and

AGERE SYSTEMS INC.

Dated as of February 1, 2001



05/25/2005

AGREEMENT REGARDING POWERS OF ATTORNEY

This Agreement is effective as of February 1, 2001 between LUCENT TECHNOLOGIES INC., a Delaware corporation ("LUCENT"), having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, for itself and on behalf of its Subsidiaries (each and all herein after "LUCENT") and AGERE SYSTEMS INC., a Delaware corporation, with offices at 555 Union Boulevard, Allentown, PA 18109, United States of America ("AGERE").

WHEREAS, the Board of Directors of LUCENT has determined that it is in the best interests of LUCENT and its stockholders to separate LUCENT's existing businesses into two independent businesses; and

WHEREAS, as part of the foregoing, LUCENT has assigned certain United States and corresponding foreign patents and patent applications to AGERE, which patents and applications were filed in the name of LUCENT and various of its subsidiaries and predecessors, including AT&T Corp., a New York corporation and various of its subsidiaries; and

WHEREAS, in order to effect its rights under such patents and to prosecute such patent applications, including recording such assignments, AGERE representatives need Power of Attorney from LUCENT and predecessors of LUCENT.

THEREFORE, LUCENT agrees to provide AGERE employees and employees of AGERE affiliated companies with Powers of Attorney in the form attached to act for LUCENT, any of its wholly-owned subsidiaries, and any of such predecessors with respect to such issued patents and pending patent applications in the names of LUCENT, such subsidiaries or any of such predecessors.

AGERE agrees to use such Powers of Attorney only with respect to those certain patents and patent applications which were assigned to AGERE by LUCENT.

Lucrnt technologies inc.	agere systems inc.		
By: Daniel P. McCurdy President - Intellectual Property Business	By: Acad A. deBlasi Vice President - Law		
Date: 130/01	Date: 1/30/01		

PØ6



05/25/2005

GENERAL APPOINTMENT OF AGENT

And

POWER OF ATTORNEY

Lucent Technologies Inc., for itself and its subsidiaries, and as successor in interest to patents of AT&T Corp. and its subsidiaries, hereby appoints:

> Gerard A. deBlasi Fred M. Romano Scott W. McLellan Richard J. Botos Marie MacNichol Geraldine Monteleone Scott Rittman Anthony Grillo **David Smith** Robert P. Marley John Veschi Mark Kurisko Les Birnbaum

as agents and attorneys to act on its and on Lucent Technologies Inc.'s behalf before any competent National and International Authorities in connection with any and all patents and patent applications filed by Lucent Technologies Inc., its wholly-owned subsidiaries or its predecussors, or issued or pending in the name of Lucent Technologies Inc., or any of its wholly-owned subsidiaries or predecessors, with the power to further appoint agents, and grant powers of attorney in connection therewith.

Lucent Technologies Inc.

Daniel P. McCurdy

President - Intellectual Property Business

Date:





Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Re: Attorney Docket No. Cannon 112-102

STATEMENT UNDER 37 CFR 3.73(b)

Applic	ant/Pater	nt Owner: Agere Systems Inc.			
Applic	ation No.	/Patent No.: 09/777,889 Filed/Issued Date: 02/07/01			
Entitle	d: <u>"Cordl</u>	ess Telephone Active-Call Enabled Intercom"			
Δα	nere Syst	ems Inc. Corporation			
	(Nam	e of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.			
States	s that it is	:			
1.	[X]	the assignee of the entire right, title, and interest; or			
2.	[]	an assignee of less than the entire right, title, and interest. The extent (by, percentage) of its ownership interest is%			
In the	patent ap	pplication/patent identified above by virtue of either:			
A.	[]	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
OR					
B.	[X]	A Chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:			
	1.	From: Inventor(s) To: Lucent Technologies, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 011563, Frame 0212, or for which a copy thereof is attached.			
	2.	From: <u>Lucent Technologies Inc.</u> To: <u>Agere Systems Guardian Corp.,</u> The document was recorded in the United States Patent and Trademark Office at Reel, Fame, or for which a copy thereof is attached.			
	3.	From: Agere Systems Guardian Corp. To: Agere Systems Inc. The document was recorded in the United States Patent and Trademark Office at Reel, Fame, or for which a copy thereof is attached.			
	[]	Additional documents in the chain of title are listed on a supplemental sheet.			
[X]	Copie	is of assignments or other document in the chain of title are attached. [Note: A separate copy (i.e., the original assignment document or a true copy of the original documents) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]			
The	ındersian	ed (whose title is supplied below) is authorized to act on behalf of the assignee.			

Respectfully submitted,

Date: 5/27/05
Customer No. 46900
Mendelsohn & Associates, P.C.
1500 John F. Kennedy Blvd., Suite 405
Philadelphia, Pennsylvania 19102

Kevin M. Drucker Registration No. 47,537 Attorney for Assignee (215) 557-6659

EXECUTION COPY

PATENT ASSIGNMENT

by and between

LUCENT TECHNOLOGIES INC.

AGERE SYSTEMS GUARDIAN CORP.

Dated as of January 30, 2001

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "Assignment"), effective as of January 30, 2001 (the "Effective Date"), is by and between Lucent Technologies Inc., a Delaware corporation, with offices at 600 Mountain Avenue, Murray Hill, New Jersey 07974, United States of America, ("ASSIGNOR") and Agere Systems Guardian Corp., a Delaware corporation, with offices at 555 Union Boulevard, Allentown, PA 18109, United States of America ("Agere Systems Guardian").

RECITALS

- A. WHEREAS, the Board of Directors of ASSIGNOR has determined that it is in the best interests of ASSIGNOR and its stockholders to separate ASSIGNOR's existing businesses into two independent businesses;
- B. WHEREAS, ASSIGNOR presently owns or controls certain patents, patent applications, and invention submissions listed in the attached Appendices A and B (hereinafter "TRANSFERRED PATENTS") and;
- C. WHEREAS, in furtherance of the foregoing separation, ASSIGNOR desires to transfer, assign, convey, deliver and vest all of its interests and rights in TRANSFERRED PATENTS for all countries, jurisdictions and political entities of the world, to and in Agere Systems Guardian;

NOW, THEREFORE, in consideration of the premises and for other good and valid consideration, the receipt and sufficiency of which are hereby acknowledged, the parties, intending to be legally bound, agree as follows:

ASSIGNOR, subject to existing rights and licenses of third parties, does hereby assign, convey, transfer and deliver to Agere Systems Guardian, its successors, assigns and legal representatives or nominees, ASSIGNOR's entire right, title and interest, for all countries, jurisdictions and political entities of the world, along with the right to sue for past infringement, to all TRANSFERRED PATENTS listed on Appendices A and B, and corresponding counterpart foreign patents and patent applications, with respect to which, and to the extent to which, ASSIGNOR now has or hereafter acquires the right to so assign, convey, transfer and deliver. Agere Systems Guardian recognizes that ASSIGNOR holds only bare legal title to the TRANSFERRED PATENTS listed in Appendix A (which lists the United States Patents and patent applications previously exclusively licensed to Lucent Technologies Microelectronics Guardian Corp.).

ASSIGNOR and ASSIGNEE recognize that the patents listed in Appendices A and B may inadvertently include patents that are owned by various subsidiaries of ASSIGNOR, including Agere, Inc., Ortel Corporation, Optimay Corporation, Herrmann Technology, Inc., and Enable Semiconductor, Inc. Ownership of such patents shall not be affected by this Patent

Assignment, and ASSIGNEE agrees that any such patents shall be deemed deleted from Appendices A and B.

ASSIGNOR agrees that, upon request it will, at any time without charge to Agere Systems Guardian, but at Agere Systems Guardian's expense, furnish all necessary documentation relating to or supporting chain of title, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for vesting title to TRANSFERRED PATENTS in Agere Systems Guardian, its successors, assigns and legal representatives or nominees; including but not limited to any acts which may be necessary, desirable or convenient for claiming said rights and for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in Agere Systems Guardian and its respective successors, assigns and legal representatives or nominees.

IN WITNESS WHEREOF, the parties have caused this PATENT ASSIGNMENT to be executed by their duly authorized representatives as of the Effective Date.

LUCENT TECHNOLOGIES INC.

Daniel P. McCurdy

President, Intellectual Property Business

AGERE SYSTEMS GUARDIAN CORF.

Fred M. Romano

President

Execution Copy

ACKNOWLEDGMENT

STATE OF NEW JERSEY)

COUNTY OF SOMERSET)

2001, Daniel P. McCurdy personally came before me and this person acknowledged under oath, to my satisfaction that: a) this person signed, sealed and delivered the attached Patent Assignment as President .

Intellectual Property Business of Lucent Technologies Inc.; and

b.) this Patent Assignment was signed and made by Lucent Technologies Inc. as its voluntary act and deed by virtue of authority from its Board of Directors.

Notary Public

TAMORA ANNE HANNA Notary Public of New Jersey My Commission Expiresistered in Hunterdon County My Commission Expires March 25, 2002

(Notarial Scal)

STATE OF FLORIDA)

COUNTY OF ORANGE)

, 2001, Fred M. Romano I CERTIFY that on _ Tanuar personally came before me and this person acknowledged under oath, to my satisfaction that: a.) this person signed, sealed and delivered the attached Patent Assignment as

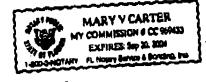
Vice President of Agere Systems Guardian Corp.; and

b.) this Patent Assignment was signed and made by Agere Systems Guardian Corp. as its voluntary act and deed by virtue of authority from its Board of Directors.

Notary Public

My Commission Expires:

[Notarial Scal]



05/25/2005

AGERE IP LAW > 912155578477 APPENDIX & (continued) Transferred Patents (patent disclosures)

IDS No.	inventore	Subject Matter
84-139	Siddhertha Bhowmik,65K12C000;Sailesh Chittipeddi,55K000000;Sailesh M Merchant,638114000	Barrier For Copper Metallization
5-197	Bhowmi,K Siddhartha ,55K12C000,Huang, Jia ,538182000,Marchant, Sailesh Mansinh ,538114000,	Control Of TiN ARC Lever For Improvement In Electromigration Behavior in AL Interconnect
	Biddic,K Christopher ,BL0111220,Katsap, Victor ,BL0111220,Loinaz, Marc J ,BL01131N0,Rutberg, Lenuar ,BL0111220,Waskiewicz, Warren K ,BL0111220,Werder, Kurt S ,BL0111220,	Alignment Mechanism For Electron Beam Lithography Tool
Bindell 17-7- 8-5-17	Bindell, Jeffrey Bruce .55K11J000, Houge. Erik Cho .55K11J000, Plaw, Larry E. .55K11J000, Shofner, Terri Lynn .55K11J000, Stavle, Fred Anthony .55K11J000,	Morphological Tip Reconstruction Using Deviation Sum Squared Method To Metch Matrices
Bindell 29- 16-13	Bindell, Jeffrey Bruce ,55K11J000,Houge, Erik Cho ,55K11J000,Plew, Larry E. ,55K11J000,	Surface Reconstruction From Multiple Line Scens
Biahop 52- 204-8-7-44	David J Bishop, BL0111140; Sungho Jin, BL0111750; Jungsang Kim, BL0111140; Ainissa G Ramirez, BL0111750; Robert B Van Dover, BL0111770	Article Comprising Improved Noble Metal-Based Alloys And Mathod For Making The Same
Diena 2	Blahe, Matthew ,5388MD100,	Power control Method for an xDSL Line Oriver
Alake S	Blake, Roy Baxter ,538443000,	ANSI HDSL2 Transmission System
Bower 5-55	Bower, Christopher A ,BL0111750,Zhu, Wei ,BL0111750,	Process For Forming Cerbon Nanctubes Having Selective Defect Structure
Briskin 1	Boris Briskin,50N768000	Roader With Model Transition Write/Read Recovery Time 25-40ne Independent From The Input Current And Voltage Offset
9ulimen 7- 26-6	William R Bullman,5388PC220;Anthony J Grewe,500312000;Steven E Strause,5368CR100	Simplifying DSL Deployment Via Analog/DSL Combo Solution
Cadet 16-15	Gardy Cadet, BL0111790; Edward A Rietman, 538112000	Acquestic Time Of Flight And Acquestic Resonance Methods For Detecting Endpoint in Plasma Processes
Cannon 197- 97	Cannon, Joseph M., 538870000, Johanson, James A., 538870000,	Piconet Communication for Cellular Phones And Intelligent Bettery Charger
Çennon 198- 98-55	Joseph M Cannon,538870000; James A Johanson,538870000; Philip D Mooney,638870000	Real-Time Wireless Consumer Product Information Device
Gennon 109- 99-57	Cannon, Joseph M., 538870000, Johanson, James A., 538870000, Mooney, Philip D , 538870000,	Call Phone Forwarding Based On Charge Cradle
Cannon 110 100	Joseph M Cannon,638870000;James A Johanson,638870000	Bivetooth Country Code Auto-Updated Via GPS
101-58	Cannon, Joseph M., 538870000, Johanson, James A., 538870000, Mooney, Philip D., 538870000,	Wireless Piconet-Based Personal Electronic Property Reminder
102	Cannon, Joseph M. ,538870000, Johanson, James A. ,538870000,	Cordinse Mandaet Initiated Sase Announce During An Active Ceti
Gannen 113 103	- Joseph M Cannon,538870000;James A Johanson,538870000	Networked Blametrically Secured Fitness Device Scheduler

elaware page 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"AGERE SYSTEMS GUARDIAN CORP.", A DELAWARE CORPORATION, WITH AND INTO "AGERE SYSTEMS INC." UNDER THE NAME OF "AGERE SYSTEMS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF AUGUST, A.D. 2002, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF AUGUST, A.D. 2002.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



3268412 8100M

020545223

AUTHENTICATION: 1959517

DATE: 08-29-02

STATE OF DELAMARE
- SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AN 08/29/2002
020545223 - 3268412

CERTIFICATE OF OWNERSHIP AND MERGER

OF

Agere Systems Guardian Corp. (a Delaware corporation)

INTO

Agere Systems Inc. (a Deleware corporation)

UNDER SECTION 253 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

Agere Systems Inc., a corporation organized and existing under the laws of Delaware ("Corporation"), DOES HEREBY CERTIFY:

FIRET: The Corporation is the owner of all of the outstanding shares of common stock of Agere Systeme Guardian Corp., which is also a business corporation of the State of Delaware.

SECOND: On August 22, 2002 the Subsidiary Governance Committee of the Board of Directors of the Corporation adopted the following resolution to merge Agere Systems Guardian Corp. Into the Corporation:

RESOLVED that Agere Systems Guardian Corp., a Delaware corporation, shall be merged with and into Agere Systems Inc., a Delaware corporation, with Agere Systems Inc. being the surviving corporation, and Agere Systems Inc. shall thereupon assume all of the obligations of Agere Systems Guardian Corp."

THIRD: That the merger authorized hereby shall become effective as of 8:00 a.m. Eastern Standard Time on August 31, 2002.

Executed on August 22, 2002

AGERE SYSTEMS INC.

Paul Bento, Vice President

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